



Van Lam Nguyen

Backend Developer

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SUMMARY

Junior Backend Developer with background in Go, PostgreSQL and Docker. Experience building and securing backend systems with a strong focus on identifying and fixing vulnerabilities. Proven ability to collaborate in a team environment to deliver high quality, secure web applications

EDUCATION

09/2020 - 04/2022	Nam Sai Gon Polytechnic College Study information systems I graduated with honors and actively reported errors in the school's operational products
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WORK EXPERIENCE

10/2023 - 08/2024	Linkpower (linkpower.vn) BackEnd Developer (Junior) Full-time I have worked on company projects as a back-end programmer.
04/2024 - Now	Offensive Security (offsec.com) Exploit Submissions (Penetration test) Freelance Penetration testers for applications and products worldwide submit exploits and publish them to the cybersecurity community

SKILLS

Programming Languages	Go
Database Management Systems	PostgreSQL
Version Control	Git
Containerization	Docker
Others	Capable of exploiting web and app security vulnerabilities

PROJECTS

E-Learning (LinkPowerVN)

(10/2023 - 08/2024)

Name of customer	LinkPowerVN
Description project	LinkPower E-Learning is a project created to serve as an online teaching platform. The streaming content on the web consists of short training sessions, allowing learners to interact directly with the lessons through the articulate application. This online learning website, focused on human resources, is developed using Go and Web API
Team size	2
Responsibilities	Communicate with customers and teammates to clarify requirement Deploy solutions (backend) based on requests from stakeholders, implement additional functionality for the e-learning application, collaborate with team leaders to identify and improve team work processes and ensure product quality to avoid easily exploitable security holes
Your responsibility in project	Coding, Fix bug, Unit test, Pentest
Technology description	Golang, Bun.sh ,PostgreSQL, Docker, Git, AWS

HONORS & AWARDS

09/2020	Bug Bounty (CVE-2017-9248) Vulnerability discovered on Telerik platform (.NET) on a school website (CVE-2017-9248) Bonus: 1,500,000 VND (awarded by Nam Sai Gon Polytechnic College) Details of the vulnerability https://nguyenvanlam.online/cve-2017-9248-NSG Discovering Product Flaws https://namsaigon.phanmemdaotao.com	
03/2022	Bug Bounty (CVE-2017-5487) Vulnerability discovered on WordPress platform, on a school website (CVE-2017-5487) Bonus: 500,000 VND (awarded by Nam Sai Gon Polytechnic College) Details of the vulnerability https://nguyenvanlam.online/cve-2017-5487-NSG Discovering Product Flaws https://namsaigon.edu.vn/	
03/2024	Announcing Proof of Concept on exploit-db (offsec.com) Vulnerability discovered in Casdoor, which is a user identity management system. Casdoor not only serves as a user identity management system, but also supports a decentralized system by integrating Casbin as a built-in feature (CVE-2023-34927) Proof of Concept https://www.exploit-db.com/exploits/51961	© topcv.vn